

t

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application

Washington, D. C. 20231



Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) are the specification and claims of the nonprovisional patent application of:
John FALLON, Howard WEISS and David MISLAN for Inventors
DICOM COMPLIANT FILE COMMUNICATION INCLUDING QUANTITATIVE AND IMAGE DATA  Title of Invention
APPLICATION ELEMENTS ENCLOSED:
1. X Specification (total pages <u>26</u> ) including:
a. <u>5</u> pages of claims ( <u>1-27</u> claims)
b. <u>1</u> page Abstract
2. X 12 sheets of X informal formal drawings (Figs. 1-10 )
3. X Oath or declaration of Applicants ( <u>3</u> total pages)
a. X Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Item 14 completed)
4 Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b)
5 Incorporation By Reference
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
in item 3b is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.
6 Microfiche Computer Program (Appendix)
APPLICATION PARTS ENCLOSED:
7. X An assignment of the invention to <u>Hologic, Inc.</u> (cover sheet & document(s))
8 37 CFR 3.73(b) Statement (when there is an assignee)
9. X Power of Attorney
a. X Newly executed (original or copy)
h Conv from a prior application



Page 2					
10	Information Disclosure Statement (IDS)/PTO-1449				
	Copies of IDS Citations				

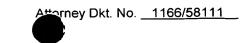
	Copies of IDS Citations							
11	A Preliminary Amendment							
12. <u>X</u>	_ Return Receipt Postcard (MPEP 503)							
13	A small entity statement under 37 C.F.R. §1.9 and §1.27							
,	Statement filed in prior application, status still proper and desired							
14	If a Continuing Application, check the appropriate box and supply the requisite information:							
	Continuation of prior application No.: filed							
	Divisional of prior application No.: filed							
	Continuation-in-part (CIP) of prior application No.: filed							
15	Amend the specification by inserting before the first line of page one:This is a continuation divisional of application Serial No filed							
16	Priority of application No(s) filed in on Applicant hereby claims priority under							
	35 U.S.C. § 119.							
	A certified copy of priority application No is enclosed							
	A certified copy of priority application No has been filed in prior application							
	S.N filed							
17	Other (identify)							

The filing fee is calculated as follows:

## CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

					Ra	te		Fee	
	Number		Number		Small	Other		Small	Other
	Filed		Extra*		Entity	Entity		Entity	Entity
Total Claims	27-20	=	7	x	\$9	\$ 18	=	\$	\$ 126
Indep. Claims	3-3	=	0	×	\$ 39	\$ 78	=	\$	\$0
Multiple Dependent  Claims Presented: Yes No_X_				\$130	\$260	=	\$	\$0	
If the difference in column 1 is less than zero,				Basic Fee			\$ 380	\$ 760	
enter "0" in column 2				Total Fee				\$ 886	





- 18. X A check in the amount of \$886.00 to cover the filing fee.
  19. Please charge Deposit Account No. 03-3125 in the amount of \$40.00 for recordation of the Assignment.
  20. X The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any overpayment to Deposit Account No. 03-3125.
  X Filing fees under 37 C.F.R. § 1.16.
  X Patent application processing fees under 37 C.F.R. §1.17.
  The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
- 21. X Three copies of this sheet are enclosed.
- 22. X Other (identify) Cover Page

#### **CORRESPONDENCE ADDRESS:**

RICHARD F. JAWORSKI Registration No. 33,515 Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036 United States of Americas

Tel.: (212) 278-0400 Fax: (212) 391-0525

Respectfully submitted,

RICHARD F. JAWORSKI, Reg. No. 33,515

Attorney for Applicants c/o Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036

Tel.: (212) 278-0400

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

John FALLON et al.

Serial No.

Not Yet Assigned

Group Art Unit:

Date Filed

Concurrently Herewith

Examiner:

For

DICOM COMPLIANT FILE COMMUNICATION INCLUDING

QUANTITATIVE AND IMAGE DATA

1185 Avenue of the Americas New York, N.Y. 10036

Assistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

# EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: EM157609560US

Date of Deposit: November 24, 1999

I hereby certify that the above-identified application consisting of a 26-page specification, cover page, 27 claims, 12 sheets of informal drawings, 3 copies of transmittal form, executed Declaration and Power of Attorney, Form PTO-1595 Recordation Form, executed Assignment Form and a check for \$40 for Assignment fee and check for \$886 filing fee, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Mail Room Employee

Depositing Express Mail Material

Attorney for Applicant:

IVAN S. KAVRUKOV, Reg. No. 25,161 Cooper & Dunham LLP

Tel: (212) 278-0400